

1ST AND 2ND ORDERS										PROCESSES AND PROPERTIES INDEX										3RD AND 4TH ORDERS									
<i>Handwritten:</i> 36 Magyar Kozlekedes, Mely-Es Vizepites Communication and civil engineering in Hungary vol. II 1950 no. 12 december																													
<i>Handwritten:</i> 6. Ruzhet. Reducing long distance freight transport as the most important internal reserve of Soviet railways (From the Russian) 7 9																													
ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION																													
1ST AND 2ND ORDERS										3RD AND 4TH ORDERS										5TH AND 6TH ORDERS									

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d-1

PROCESSING AND PROPERTIES INDEX

Rapid determination of tungsten. C. RAJCHIN.
 1964, 14, 12, 17, 18, WO, is determined by titration
 with, 14, 12, 17, 18, WO, with diamine-scarlet
 686 as absorption indicator. The method is also
 applicable to the determination of Pb. R. T.

ASAC-11A METALLURGICAL LITERATURE CLASSIFICATION

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1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									
PROCEDURES AND PROPERTIES INDEX																			
<i>Be</i>										<i>a-1</i>									
Determination of molybdenum and lead by Fejers' method. I. C. RAJCHENKOV and N. KOROSOV (J. Gen. Chem. Russ. 1933, 2, 661-665).—Excess of standard eq. $Pb(OAc)_2$ is added to the solution of $(NH_4)_2MoO_4$, mixture examination (total vol. > 40 c.c.), and 0.5 c.c. of 1% alizarin-red is added to the boiling solution, which is then titrated with standard $(NH_4)_2MoO_4$, the titration being completed when the color of the ppt. of $PbMoO_4$ changes from violet to red. Pb is determined by direct titration with standard $(NH_4)_2MoO_4$. In the absence of other salts, the mean error is > 0.1%, but the presence of Sb, Cd, Cu, Fe, Zn, Co, Ba, and Al reduces the accuracy of the method; as does also the presence of > 0.4N $AcOH$, $N-NH_4OAc$, or $2N-NH_4NO_3$.																			
R. T.																			
A.S.B.-S.L.A. METALLURGICAL LITERATURE CLASSIFICATION																			
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RAJCHERT, Marianna; BIEDRZYCKA, Kazimiera

Observations on and methods for the measurement of hyaluronidase in filtrates of streptococcal cultures and of anti-hyaluronidase in human sera. Med.dosw.mikrob. 12 no.2:131-136 '60.

1. Z Zakladu Mikrobiologii i Higieny A.M. w Warszawie. Kierownik: prof.dr R. Pakula.

(HYALURONIDASE chem.)

(HYALURONIDASE antag.)

(STREPTOCOCCUS chem.)

RAJCHERT-TRIFIL, M.

The influence of chloramphenicol on the conjugation yield in
E. coli K-12. Bull. acad. Pol. sci. [Biol.] 13 no.4:211-213
1964.

. Listed November 19, 1964.

RAJCHERT - MARI Marianna

Effect of culture media, temperatures and aeration on hyaluronidase synthesis by staphylococci. Med.dosw.mikrob. 13 no.2:97-104 '61.

1. Z Zakladu Mikrobiologii i Higieny A.M. w Warszawie Kierownik: prof. dr R. Pakula.

(HYALURONIDASE metab) (STAPHYLOCOCCUS metab)

RAJCHL, A.

Changes in the organization and activity of technical standardization service within the sphere of the Ministry of Building Industry. Stavivo 42 no. 3:119-120 Mr '64.

1. Research Institute of Building Materials, Prague.

RAJCHL, A.

Standardization. Stavivo 42 no.10:399 0 '61.

1. Research Institute of Building Materials, Prague.

RAMM, A.

Classification. Stavivo 42 no. 6:240 '64.

1. Research Institute of Building Materials, Prague.

RAJCHL, A

Standardization. Stavivo 42 no.1:29 '64.

1. UNS, Praha.

REF ID: A.

Standardization. Stavits 42 no.11:415 M 104.

1. Research Institute of Building Materials, Prague.

Re: [REDACTED]

Standardization. Stavivo 42 no.52199 My '64.

1. Research Institute of Building Materials, Prague.

RAJCHL, A.

PAJCHL, A. Survey of regulations for standardization of quality in the field of building materials and ceramics supervised by the Ministry of Building. p. 67

Vol. 34, no. 2, Feb. 1956

STAVIVO

TECHNOLOGY

Praha, Czechoslovakia

So: East European Accession Vol. 6, no. 2, 1957

TSEPLEKHA, Z. [Ceplocha, Z.]; RAYKHL', Ya. [Rajchl, J.]; SEGNAI, L.
[Sohnal, L.]

New "Lihy" meteorite in Czechoslovakia. Astron. tsir. no.203:17
Je '59. (MIRA 13:4)

1. Astronomicheskiy institut, Ondrzhov, Chekhoslovakiya.
(Meteorites)

RAJCHL, J.; CPLECHA, Z.

Photographic meteors 1955 and 1956. In English. p. 133.

BULLETIN OF THE ASTRONOMICAL INSTITUTES OF CZECHOSLOVAKIA. (Ceskoslovenska akademie
ved. Astronomicky ustav) Praha, Czechoslovakia, Vol. 10, no. 4, July 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 11, Nov. 1959
Uncl..

MACHL, J.; SEHNAL, L.; CEBLECHA, Z.

New Czechoslovak meteorite "Luhy." In English. p. 147.

BULLETIN OF THE ASTRONOMICAL INSTITUTES OF CZECHOSLOVAKIA. (Čekoslovenská akademie věd. Astronomický ústav) Praha, Czechoslovakia, Vol. 10, no. 4, July 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 11, Nov. 1959
uncl.

Rajchl, J.

Some characteristics of faint and right meteors. In Russian. p. 177.

BULLETIN OF THE ASTRONOMICAL INSTITUTES OF CZECHOSLOVAKIA, Praha, Czechoslovakia,
Vol. 10, no. 5, Sept. 1959.

Monthly List of East European Accessions, (EEAI) LC, Vol. 8, no. 10, 1959 -Oct.
Uncl.

312140
311520

57454

S/035/62/000/004/026/056
A001/A101

AUTHOR: Rajchl, J.

TITLE: Two meteor spectra with high dispersion

PERIODICAL: Referativnyy zhurnal, Astronomiya i Geodeziya, no. 4, 1962, 66,
abstract 4A556 ("Byul. astron. in-tov Chekhoslovakii", 1961, v. 12,
no. 4, 167, English; Russian summary)

TEXT: Two meteor spectra were taken at Ondrjeyova by means of two spectro-
graphs with diffraction gratings. With one meteor, dispersion in the first-
order spectrum was 50 A/mm, with the second it was 15 A/mm in the fourth-order
spectrum. The first meteor of luminosity -3^m was photographed with conventional
cameras from two points. The results of photograph processing will be published
in the near future.

S. M.

[Abstracter's note: Complete translation]

Card 1/1

3.2440
S/035/62/000/006/042/064
AG01/A101

AUTHOR: Rajchl, J.

TITLE: On the variation of the heat transfer coefficient and the parameter σ of meteors

PERIODICAL: Referativnyy zhurnal, Astronomiya i Geodeziya, no. 6, 1962, 66,
abstract 6A498 ("Byul. astron. in-tov Chekhoslovakii", 1961, v. 12,
no. 5, 207 - 210, English; Russian summary)

TEXT: It is shown that the variation of the heat transfer coefficient and the parameter σ corresponding to it is a good characteristic for the way of loss of meteor mass. Knudsen's number is an important parameter determining the process of evaporation and glow of meteor bodies. It is established that the boundary layer plays an important role in braking processes of slow meteors. There are 11 references.

From author's summary

[Abstracter's note: Complete translation]

Card 1/1

RAYKHL', Ya. [Rajchl, J.]

Problems affecting the study of water spectra. *Phys. USSR* no. 75.2 7
'64. (MIRA 18:4)

1. Astronomicheskiy institut Akademii nauk Chexoslovakii.

RAJCHL, J.

Some results from meteor spectra of low dispersion. Biul
astr Cz 15 no. 4:138-144 '64.

1. Astronomical Institute, Czechoslovak Academy of Sciences,
Ondrejov.

CEPIECHA, Z.; JEZKOVA, M.; NOVAK, M.; RAJCHL, J.; SEHNAL, L.;
DAVIES, J.G.

Ondrejov double-station meteors during the IGY and
IGC. Biul astr Cz 15 no. 4:144-155 '64.

1. Astronomical Institute, Czechoslovak Academy of Sciences,
Ondrejov (for all except Davies). 2. Nuffield Radio
Astronomy Laboratories of the Manchester University (for
Davies).

RAJCHL, J.

On the variation of the luminosity coefficient of bright meteors.
Bull. astr. Cz 14 no.3:112-117 '63.

1. Astronomical Institute of the Czechoslovak Academy of
Sciences, Ondrejov.

CEPLECHA, Z.; RAJCHL, J.

The meteor spectrum with dispersion from 11 to 38 Å/mm. Biul astr
Cz 14 no.2:29-49 '63.

1. Astronomical Institute, Czechoslovak Academy of Sciences, Ondrejov.

RAJCHL, E.

Observations of occultations made at the Public Observatory
Prague-Petrin in 1962. Biul astr Cz 14 no.6:253-254 '63.

1. Public Observatory Prague-Petrin.

Rajchl, R.

Observatory of Prague-Petrin in 1958. In English. p. 181.

BULLETIN OF THE ASTRONOMICAL INSTITUTES OF CZECHOSLOVAKIA, Praha, Czechoslovakia,
Vol. 10, no. 5, Sept. 1959.

Monthly List of East European Accessions, (EEAI) LC, Vol. 8, no. 10, 1959 -Oct.
Uncl.

S/035/62/000/005/006/098
A055/A101

AUTHOR: Rajchl, Rostislav

TITLE: The Prague planetarium is inaugurated

PERIODICAL: Referativnyy zhurnal, Astronomiya i Geodeziya, no. 5, 1962, 6,
abstract 5A25 ("Riše hvězd", 1961, 42, no. 1, 1 - 4, Czech)

TEXT: The Prague planetarium, equipped with a large Zeiss apparatus, was
inaugurated on November 20, 1960. In the planetarium foyer are installed a
Foucault pendulum, a tellurion and an astronomical exhibition. The inauguration
ceremony is described.

V. B.

[Abstracter's note: Complete translation]

Card 1/1

BRUSKIN, J.M.; RAJCHMAN, A.B.

Expert opinion and indications for work capacity in surgical diseases. Lek. obzor 3 no.6:346-349; concl. 1954.

(TUBERCULOSIS, OSTEOARTICULAR

work capacity, expert opinion & indic.)

(WORK

capacity in osteoarticular tuberc., expert opinion & indic.)

BRUSKIN, J.M.; RAJCHMAN, A.B.

Principles of evaluation and work assignment in surgical diseases.
Lek. obzor 3 no.5:296-300; contd. 1954.

(WORK

capacity evaluation and assignments in surg. dis.)

(WORKMEN'S COMPENSATION AND INSURANCE .

med. evaluation of working capacity in surg. dis.)

GIMFELSON, E.I., dr. lek. vied; RAJCHMAN, A.B., kand. lek. vied

Diseases of the kidneys and of the urinary tract, Lek. obzor 3
no.6:349-354 1954.

(KIDNEYS, diseases

work capacity, expert opinion)

(URINARY TRACT, diseases

work capacity, expert opinion)

(WORK

capacity in dis. of kidneys and urinary tract, expert
opinion)

ZUCHOVICKIJ, M.S.; LEVASOVA, E.A.; RAJCHMAN, A.B.

Principles of evaluation and work assignment in surgical diseases.
VI. Osteoarticular tuberculosis. Lek. obzor 3 no.5:300-302 1954.

(TUBERCULOSIS, OSTEOARTICULAR

med. evaluation of working capacity)

(WORK

capacity, med. evaluation in osteoarticular tuberc.)

(WORKMEN'S COMPENSATION AND INSURANCE

med. evaluation of working capacity in osteoarticular
tuberc.)

RAJCHMAN, A.B.

BRUSKIN, J.M.; RAJCHMAN, A.B.

Forensic aspects and indications in occupational surgical diseases.

1. Amputation defects and sequelae of fractures of the long bones.

Lek. obzor 3 no.1-2:105-116 1954.

(AMPUTATION,

*indic.)

RASCHMAN P.C.

BRUSKIN, J.M.; RAJCHMAN, A.B.

Forensic aspect in indications in surgical diseases at an
industrial center. Lek. obzor 3 no.3-4:189-215 1954.
(SURGERY OPERATIVE,
*indic.)

PROTEGA, Aleksandar, sanitetski potpukovnik dr.; KRALJEVIC, Ijubomir, sanitetski pukovnik docent dr.; DITRIH, Zvonimir, sanitetski kapetan dr.; SOKOLIC, Josip, sanitetski kapetan dr.; JAKOVIC, Augustin, dr.; RAJCIC, Aleksandar, sanitetski kapetan mr.ph.

Local cooling of the kidney in surgical practice. Experimental studies. Vojnosanit. pregl. 22 no.12:758-760 D '65.

1. Bolnica armijske oblasti u Splitu; Kirursko odjeljenje, Prosektura; Klinicki laboratorij.

PAGON, Stojan, sanitetski pukovnik dr.; RAJCIC, Aleksandar, sanitetski kapetan I klase mr.ph.; MIJATOVIC, Veselin, sanitetski kapetan I klase dr.

Factors contributing to the incidence of seasonal dysenteric enterocolitis. Vojnosanit. pregl. 22 no.6:416-422 Je '65.

1. Higijensko-epidemioloski odred Split, Klinicki laboratorij Split.

Rajcic, D.
YUGOSLAVIA / Analytical Chemistry--Analysis of inorganic
substances.

E-2

Abs Jour : Ref Zhur - Khimiya, No 14, 1959, No. 49230

Author : Knezenic, V.; Rajcic, D.

Inst : Not given

Title : The Germanium Content of Ores from the Borsk
Deposit and Its Determination

Orig Pub : Tehnika, 13, No 10; Rud i metalurg, 9, No 10, 238-239
(1958)

Abstract : A rapid method for the determination of microgram
quantities of Ge in Cu minerals, concentrates, and fines
is described; the method is based on the photometric
analysis of the phenyluronic Ge complex. The unknown
sample is dissolved in conc HNO_3 and conc H_3PO_4 . The
presence of As in excesses of up to 1,000-fold does not
interfere with the determination. The Ge is separated

Card 1/2

RAJCIC, L.

Yugoslavia (430)

Science

A study on the fundamental stereometric theorems and formulas on Lobachevski's geometry. p. 65. Glasnik Matematicko-Fizicki I Astronomski, Seria 2, Vol. 7, no. 2, 1952.

East European Accessions List. Library of Congress Vol. 2, No. 1 & 2,
Jan.-Feb., 1953, UNCLASSIFIED.

RAJCIC, L.

Yugoslavia (430)

Science

A study on the fundamental planimetric constructions of Lobatchevsky's geometry by the artificial methods of projective geometry. p. 57. GLASNIK MATEMATICKO-FIZICKI I ASTRONOMSKI, Vol. 5, no. 2-3 , 1950.

East European Accessions List, Library of Congress, Vol. 1, no. 14, Dec. 1952.
UNCLASSIFIED.

RAJČIĆ, LAV

RAJČIĆ, LAV.: A Study of the Fundamental Planimetric Constructions of
the Lobatchevsky Geometry by Synthetic Methods of
Projective Geometry 14

Math. Rajčić, Lav. Étude sur des constructions fondamentales
planimétriques de la géométrie de Lobatchevsky, par des
méthodes synthétiques de la géométrie projective.
Hrvatsko Prirodoslovno Društvo. Glasnik Mat.-Fiz.
Astr. Ser. II. 5, 57-120 (1950). (Serbo-Croatian.
French summary)

Assuming the projective properties of a real conic and the
corresponding constructions, the author introduces the
group of hyperbolic displacements in the Lobatchevsky
model by generating it by its "reflections." Congruence and
metric are defined in the traditional way, and a detailed
account is given of the elementary constructions.

F. A. Behrend (Melbourne). 14

Sources. Mathematical Reviews,

Vol 13 No. 2

RAJCIC, Lav

Mathematical Reviews
Vol. 14 No. 7
July - August 1953
Geometry

Rajčić, Lav. Etude sur les constructions et les théorèmes fondamentaux de la géométrie d'espace de Lobatchevsky par les méthodes de la géométrie projective. Hrvatsko Prirodoslovno Društvo. Glasnik Mat.-Fiz. Astr. Ser. II. 7, 66-87 (1952). (Serbo-Croatian. French summary)
This exposition of hyperbolic geometry in space is a continuation of an earlier note on plane hyperbolic geometry [same Glasnik 5, 57-120 (1950); these Rev. 13, 153].
F. A. Behrend (Melbourne).

33411

Y/001/62/000/003/002/004

D283/D302

26.1630

AUTHOR: Rajič, Rajica, Engineer

TITLE: Refrigeration engineering and thermoelectric phenomena

PERIODICAL: Tehnika, no. 3, 1962, 499-505

TEXT: The author reviews briefly the theories of thermoelectricity, in particular studies carried out by various Western scientists, and indicates the practical and theoretical treatment of this subject by Yoffe and his assistants. On the basis of Goldsmith's and Douglas' formula, Yoffe worked out the characteristic value of the efficiency of thermocouple joints as follows $Z_p = Z_n = Z = \frac{\alpha^2 \sigma}{\lambda}$. (22) where α is

the coefficient of proportionality of the thermoelectric E.M.F. of a thermocouple joint, σ the specific electric conductivity of a thermocouple, and λ the coefficient of thermal conductivity. The maximum value of the cooling coefficient is expressed by

Card (1/3)

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Y/001/62/000/003/002/004
D283/D302

Refrigeration engineering and ...

$$\xi_{\max} = \frac{T}{T - T_0} = \frac{\sqrt{1+Z} \frac{T+T_0}{2} - \frac{T}{T_0}}{\sqrt{1+Z} \frac{T+T_0}{2} + 1} \quad (33) \quad \text{where } T \text{ is the tempera-}$$

ture of the hot and T_0 the temperature of the cold joint. If Z ...
then $\xi_{\max} = \frac{T}{T - T_0}$ (36) which corresponds to the ideal thermocouple

and the value $\xi_{\max}$ corresponds to the ideal Carnot principle. Bismuth
and tellurium are known to possess good values for intermetal joints.
Yoffe and his assistants worked with Sb_2Te_3 which contained a certain
amount of impurities. The composition of the more effective thermo-
couples developed at the Semiconductor Institute in Leningrad has not yet
been made known but it is assumed that the thermocouples have the follow-
ing properties

Card 2/3

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Refrigeration engineering and ...

Y/001/62/000/003/002/004
D283/D302

$$\alpha_p = (180 \div 210) \left[\frac{\mu V}{C} \right]; j_p = 800 - 1000 \left[\Omega^{-1} \text{cm}^{-1} \right];$$

$$\lambda_p = (9,2 \div 12,5) 10^{-3} \left[\frac{W}{\text{cm}^2 C} \right]$$

$$\alpha_n = (190 \div 200) \left[\frac{\mu V}{C} \right]; \sigma_n = (700 \div 900) \left[\Omega^{-1} \text{cm}^{-1} \right]$$

$$\lambda_n = (11,7 \div 12,1) 10^{-3} \left[\frac{W}{\text{cm}^2 C} \right] \text{ there are 5 figures, 3 tables and 7}$$

references: 3 Soviet-bloc and 4 non-Soviet-bloc. The reference to the English-language publication reads as follows: H.J. Goldsmid, R.W. Douglas Brit. Jour. Appl. Phys., 5, p 386, 1954. ✓

ASSOCIATION: Fabrika "Prva Petoletka" ("Prva Petoletka" Plant),
Trstenik

Card 3/3

RAJCHL. J.

SCIENCE

Periodicals: BIULETEN ASTRONOMICIESKIH INSTITUTOV CZECHOSLOVAKII
BULLETIN OF THE ASTRONOMICAL INSTITUTES OF CZECHOSLOVAKIA.
Vol. 10, no. 2, Mar. 1959

RAJCHL. J. The maximum brightness and structure of meteor bodies.
In Russian. p. 47.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 5,
May 1959, Unclass.

ZEINIK, Andrej, zast.doc., inž., CSc; RAJCOK, Matus, inž.; PLAVKA, Ivan, Inž.

Influence of ball charge on convection heat transfer. Stroj.
cas 14 no.6:547-556 '63.

1. ~~Strojnicka~~ fakulta Slovenskej vysokej školy technickej,
Bratislava.

ELSON, E.

"Some experiences of a trade-union delegation just returned from the Soviet Union. p. 6." (HUNKA, Vol. 3, no. 1, Jan. 1963, Budapest, Hungary.)

SC: East European, I. C. Vol. 2, No. 12, Dec. 1963

RAJCSI, K.

"Preface." p. 3

VIZUGYI KOZLEMENYEK. Hydraulic Engineering (Kozlekedesugyi Miniszterium.
Vizgazdalkodasi Tudomanyos Kutato Intezet) Budapest, Hungary, Vol. 37,
No. 1/2, 1955.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 6, June 1959
Uncl.

1954, 1955.

Development of the water economy in the light of the government program;
also, remarks of J. Marton and others. p. 381. FOELMunkacs Budapest.
Vol. 14, No. 4, 1954

1956: East European Accessions List (EEAL) Library of Congress
Vol. 5, No. 6, June 1956

RAJCZI, Kalman

Examination of the plan for complex utilization of irrigation
systems by means of linear programming. Hidrologiai kozlony
41 no.5:435-441 D'61

1. Melyepitesi Tervezo Vallalat, Budapest.

RADOSI, Kalman

Determination of the national average of the drainage capacity of
surface waters in Hungary. Hidrologiai kozlony 40 no.1:77-86
F '60.

1942, 1.

19-year-old Viktor Koblemyov in the service of our water supply. p. 367.
TITIMI KOLEMYOV, HYDROTEKHNIKA, Vol. (34) no. 4, 1954
(p. 367-368).

See Monthly List of Soviet Bureau Acquisitions, ISL, Vol. 4, no. 1, Oct. 1955,
Urel.

RAJCZI, Kalman

Establishing public works for paratment house constructions according
to the third five-year plan. Magyar ipar 13 no.7:390-394 '64.

RAJCZI, Kalman

Efforts made for the unification of measurements in civil
engineering designing. Magyar ep ipar 11 no.3:97-99 '62.

L 34173-66

ACC NR: AP6026092

SOURCE CODE: HU/0031/66/000/001/0029/0031

AUTHOR: Rajczi, Tibor (Associate professor)

3
B

ORG: Technical University, Budapest (Muszaki Egyetem)

TITLE: Rotating-disk switches

SOURCE: Finommechanika, no. 1, 1966, 29-31

TOPIC TAGS: electric switch, electronic circuit

ABSTRACT: The rotating-disk switches were discussed in general and classified according to the contact surfaces on the disks (knife-contact, brush-contact, and comb-contact). It was noted that for switching low voltages and small intensities, and in circuits sensitive to transient resistivity values, the comb-contact type switches are not recommended. For such applications, brush-contact type switches with silver contacts are the most suitable. Good basic service for circuits insensitive to transient factors and carrying relatively high voltages and intensities can be obtained from knife-contact type switches. The electrical characteristics of rotating-disk switches were discussed in general. Orig. art. has: 5 figures. [JPRS: 35,327]

SUB CODE: 09 / SUBM DATE: none / ORIG REF: 003

Card 1/1

HLG

RAJCZY, Andras

Use of gypsum-containing sand mixtures in light metal founding.
Koh lap 96 no.7:157-160 J1 '63.

Rajda, B.

CZECHOSLOVAKIA/Physical Chemistry - Thermodynamics. B-8
Thermal Chemistry. Equilibrium. Physico-
chemical Analysis. Phase Transitions.

Abs Jour: Referat Zhur - Khim, No. 9, 1959, 30467

Author : Rajda, B.

Inst : Not given

Title : Study of the Phase Diagram for the System Cu-Sb
(Up to 20% Sb)

Orig Pub: Hutnicke Listy, No 8; Prace Ceskoslov Hutn Vyzk,
No 21, 1958, 193-200

Abstract: X-ray, metallographic, and dilatometric investi-
gations have shown that at the eutectic tempera-
ture of 640°, the maximum solubility of Sb in Cu
attains 10.65 wt% Sb. When the temperature is
lowered, the solubility decreases insignificantly
and drops sharply below the temperature at which

Card 1/2

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001344020012-4

CZECHOSLOVAKIA/Physical Chemistry - Thermodynamics. B-8
Thermal Chemistry. Equilibrium. Physico-
chemical Analysis. Phase Transitions.

Abs Jour: Referat Zhur - Khim, No. 9, 1959, 30467

the phase transition $\alpha + \beta \rightleftharpoons \alpha + \eta$ takes
place (460°). The limiting concentration of Sb
in the solid solution at 600, 550, 500, 450, 400
360, 340, and 250° is 10.53, 10.44, 10.37, 9.92,
8.48, 6.38, 5.64 and 2.56 wt%, respectively.
Quenching below 430° leads to a decomposition
of the η phase to the eutectoid $\alpha + \delta$. The
 η -phase has a face-centered cubic [fcc] η -
lattice, $a = 6.00$ kX [sic], the η -phase has
a lattice with hexagonal closest packing, $a =$
2.686 kX, $c/a = 1.603$; the δ -phase also has
an hcc lattice, $a = 2.711$ kX, $c/a = 1.58$. --
From the summary by the author.

Card 2/2

RAJDA, Vladimir, inz.

Economical furniture transportation. Drevo 20 no.3:33-34 M. '65.

1. Association of Furniture Industry Enterprise, Brno.

DADAK, V.; RAJDOVSKY, G.

On the antibiotic effect of natural coumarins. V. Modification of the effect of the terpene coumarin ostruthin by surface-active agents. Cesk. farm. 13 no. 5:248-253 Je '64

1. Katedra biochemie prirodovedecké fakulty UJEP [Universita J.E. Purkyně], Brno.

RAJECKI, Maciej K.

"Chemistry and genesis of mineral coal" by T.A. Kucharenko
[Kukharenko, T.A.]. Reviewed by Maciej K. Rajecki.
Przegl geolog 10 no.7:378-379 J1 '62.

ANDERSON, E.

A Magyar Népzene Tára (Collection of Hungarian Folk Music); a book review.

p. 360. (ETNOGRÁFIA) Vol. 68, no. 2, 1957
Budapest, Hungary

SO: Monthly Index of East European Accessions (MEAI) LC, Vol. 7, No. 3,
March 1958

Z/034/62/000/007/004/004
E112/E435

AUTHOR: Rajecký, F.

TITLE: Method to manufacture very pure antimony from the
crude metal

PERIODICAL: Hutnické listy, no.7, 1962, 523

TEXT: In order to remove bismuth which can be normally eliminated only with great difficulties by oxidizing roasting, the oxidation is carried out under a reduced inlet of oxygen at 650 to 700°C, with continuous removal of the slags. Antimony is absorbed by filters in the form of the volatile Sb_2O_3 , while, under the above conditions, bismuth, copper, iron and other metals are converted quantitatively into non-volatile oxides, passing over into the slags. Bismuth may be recovered from the slags. Thus, by way of example, crude antimony, containing 9.8% Bi, 2.15% Cu and 0.85% Fe will give, according to the present invention, a metal containing less than 0.0015% Bi and traces of Cu and Fe.

Class 40a, 45/01, PV 4998/61. Date: August 15, 1962.

[Abstracter's note: Complete translation.]
Card 1/1

RAJEJ, Zdenek, inz.

Contribution to the characteristic of spent sulfite liquors
and their treatment before the alcohol fermentation.
Papir a celuloza 18 no.2:25-27 F '63.

1. Vyskumny ustav papieru a celulozy, Bratislava.

RAJEVIC, Bodgan (Engr.)

"Important Hydro-Electric Projects in Switzerland".

Air, AA, Belgrade, IR-135-54, 26 April 1954, "Izgrdnja" No. 1-2 for Jan & Feb. 1954, 1954 info., Unclass.

REZAKOVIC,Dz.,d-r; RAJEVIC,N.,d-r

Clinical contributions of plasmocytoma. Med. arh.,Sarajevo 13 no.1:
67-71 Ja-F '59.

1. II interna klinika v.d.,ref: doc. d-r M. Simic.
(MYELOMA PLASMS CELL case reports)

RAJEVIC, Ned ljko, dr.

Our experiences with ajmaline in the treatment of cardiac arrhythmia. Med. arh. 18 no.4:59-66 Ag-S 164.

I. II interna klinika Medicinskog fakulteta u Sarajevu (opracnik: Prof. dr. Miron Samic).

SAMSOVA, M.; RAJPA, J.

Drop of the fibrinogen level in missed abortion. Cesk. gynek.
60 no.8:628-629 0 '65.

1. Gyn.-por. klin. SUDL v Trenčine (prednosta prof. dr. E. Dlhos).

RAJIC, E., Agricultural Cooperative (Zemljoradnicka Zadruga) and Veterinary Station (Veterinarska Stanica), Sivac.

"The Veterinarian and Livestock Production."

Belgrade, Veterinarski Glasnik, Vol 17, No 7, 1963, pp 575-578.

Abstract: The author looks for reasons why veterinarians have been slow to be included in the problems of livestock production in veterinary training (many theoretical subjects ought to make way for those related to the practical needs of production), the organization of the veterinary stations and the salary system effective therein (compensation should be based on fiscal results with specific types of livestock products rather than on the number of inoculations, etc.), the position of the veterinarian in livestock production (again a question of compensation from the agricultural cooperatives), and the personal characteristics of the veterinarian (cooperativeness, patience, and accuracy are needed).

No references.

1/1

No references.

JEVTIC, Zivojin; MAROVIC, Drago; POPOVIC, Vojin; RAJEVIC, Nedeljko

Contribution to the treatment of tabetic arthropathy. Srpski arh.
celok. lek. 88 no.10:1011-1017 0 '60.

1. II interna klinika Medicinskog fakulteta Univerziteta u Sarajevu.
Upravnik: prof. dr Miron Simic.

(TABES DORSALIS dompl) (JOINTS dis)

JEVTIC, Zivojin; POPOVIC, Vojin; MAROVIC, Drago; RAJEVIC, Nedeljko

Contribution to Wolff-Parkinson-White syndrome. Med. arh.,
Sarajevo 12 no.2:41-57 Mr-Apr '59.

1. II Interna klinika Medicinskog fakulteta u Sarajevu, sef
v.d.: doc. d-r Miron Simic.
(HEART BLOCK)

RAJEVSKA, M. ; MANCE, M.

American synthetic rubber for foreign markets. p.7.
(Hempro-bilten, Vol. 7, No. 1, 1957, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions (EEAL) Lc. Vol. 6, No. 8, Aug 1957. Uncl.

RAJEVSKA, M.

Granulated cellulose acetate. p. 14

HEMPRO-BILTEN, Beograd, Vol 6, No. 1/2, 1956

SO: East European Accessions List, Vol 5, No. 10, Oct., 1956

GELINEO, S.; RAJEVSKA, T.

Concentration of hemoglobin in workers in Yugoslavia during 1950.
Bull.Acad.serbe sc.,classe med. 11 no.2:109-119 1954.
(HEMOGLOBIN,
in workers)

RAJEVSKA, T.; JELINEC, S.

Fish as food. p. 279

(GLASNIK, Vol. 2, No. 9, Sept. 1956 (Published 1957)

SO: Monthly List of East European Accessions (EEAL) LC Vol. 6, No. 12, Dec. 1957
Uncl.

DELINCO, S. RAJEVSKAJA, T.

Yugoslavia (430)

Science-Periodicals

Concentration of hemoglobin in Yugoslav workers during 1950. p. 199. Srpska akademija nauka. Institut za izucavanje ishrane noroda. ZBORNIK RADOVA. Beograd. (Transactions of the Institute for Research on People's Nutrition of the Serbian Academy of Sciences). Vol. 19, No. 1, 1952.

East European Accessions List, Library of Congress Vol. 2, No. 6, June 1953. Unclassified.

1992

Hydrolysis of the cyclophane to pyridine. 15.

[illegible]

British and a List of Turbidity Observations (BTO) 13, Vol. 4, no. 1, Apr. 1994.

Radwsky, B.

3

GERM.

Radwsky, B.; Strahlendosis und Strahlenwirkung;
Stuttgart: Georg Thieme, 1954. 292 pp. DM 11.
Reviewed in *Angew. Chem.* 67, 187(1955).

RMZ

RAJEVSKI, L.

Assistant, Vet. Fac., Beograd

See: Pribicevic, L. for title

Vet 1: 34-38 1954

RAJEVSKI, L.

"Pine Forests in the Area between Mokra Gora Mountain and the Uvac River"
p. 183
(ZBORNIK RADOVA, Vol. 11, no. 2, 1951, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions, Library of Congress, Vol. 2,
No. 10, October, 1953, Unclassified

PAJEVEKI, L

"The Pine Forest Between Mokra Gora Mountain and the Uvac River". P. 37
(NAUKA I PRIRODA) (Vol. 12, No. 3, 1953, Beograd, Yugoslavia)

SO: Monthly List of East European Accession L. C. Vol. 3, No. 4 April 1954

RAJEVSKI, I.

"New Find of Leontopodium Alpinum Cass. in Serbia" p. 259
(ZBORNIK RADOVA, Vol. 11, no. 2, 1951, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions, Library of Congress, Vol. 2,
No. 1, October, 1953, Unclassified

RAJEVSKI, L.

Yugoslavia (430)

Science

Pinus nigra arn. var. Pallasiana (Lamb.) near Bosiljgrad on the Serbo-Bulgarian frontier, p. 83. ZBORNIK RADOVA, Vol. 2, no. 1, 1950.

East European Accessions List. Library of Congress, Vol. 1, no. 14, Dec. 1952.
UNCLASSIFIED.

1ST AND 2ND ORDER		PROCESSES AND PROPERTIES INDEX	
OC		a-1	
Position of the lowest energy term of the deuteron. V. RAJYVANI (Physical. Z. Sovietunion, 1935, 8, 511-518).—The position of the 1's term of the deuteron can be obtained from the experimental val. of the scattering cross-section of slow neutrons in H_2. The term separation $^3E \rightarrow ^1E$ thus derived is 1.7×10^6 e.v. Consideration of the scattering of rapid neutrons in H_2 leads to a val. for the radius of the deuteron rather $> 3 \times 10^{-12}$ cm. A. J. M.			
ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION			
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SECTION 3		SECTION 4	
SECTION 5		SECTION 6	
SECTION 7		SECTION 8	
SECTION 9		SECTION 10	
SECTION 11		SECTION 12	
SECTION 13		SECTION 14	
SECTION 15		SECTION 16	
SECTION 17		SECTION 18	
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SECTION 21		SECTION 22	
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COMMON ELEMENTS		COMMON VARIABLES INDEX	
BC		A-1	
Capture of slow neutrons. V. RAJEVSKI (Physikal. Z. Sovietunion, 1936, 9, 109—110).—The relation Q_{ab}/Q_s between between the absorption and the elastic scattering cross-section for slow neutrons is discussed. R. S.			
ASTM-SLA METALLURGICAL LITERATURE CLASSIFICATION			
GROUPS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100		GROUPS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	

RAJEVSKI, V.E.

Hypothermia and resistance to hypoxia. Bul Sci nat SAN 25 no.7:
19-20 '59. (EEAI 9:12)
(Hypothermia) (Hypoxia)

RAJEVSKYIJ, N.

New methods in using extensometers for examination of machines:
also, remarks by G. Stricker and others. p. 110

Vol. 16, no. 2/4, 1955
KOZLEMENYEI

SOURCE: Monthly List of East European Accession, (FEA) 1. IC,
Vol. 5, No. 3, March, 1956

KURPIOS, Marek; NIEWIADOMSKI, Henryk; RAJEWSKI, Jan

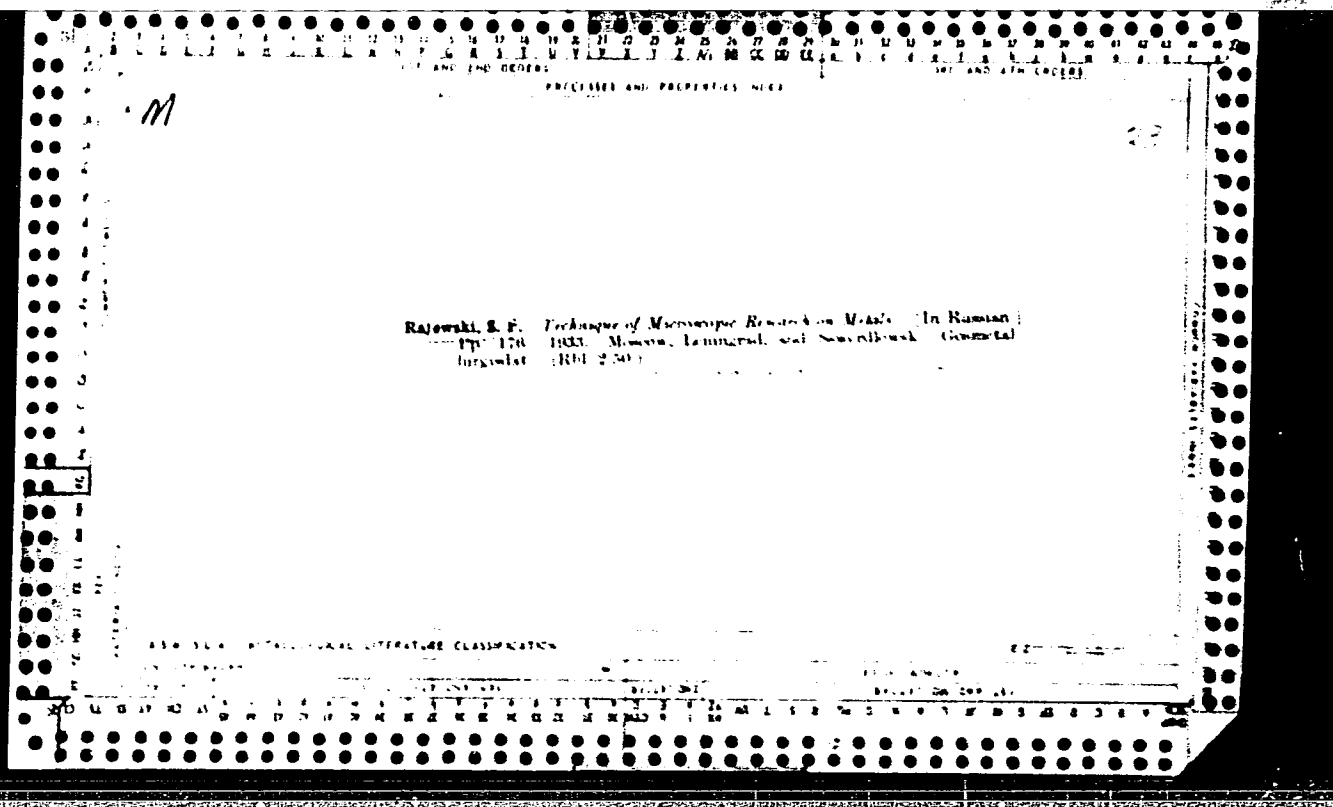
On the possibilities of separating undecylenic acid from
the pyrolysis products of castor oil using urea adducts.
Przem chem 41 no.2:85-87 F '62.

1. Katedra Chemii Ogólnej, Wyższa Szkoła Rolnicza, Szczecin
i Katedra Technologii Tłuszczów, Politechnika, Gdańsk.

KURPIOS, Marek; NIEWIADOMSKI, Henryk; RAJEWSKI, Jan.

On the possibility of separating undecylenic acid from the products of the pyrolysis of castor oil applying urea adducts. Przem chem 41 no.2:85-87 F '62.

1. Katedra Chemii Ogolnej, Wyzsza Szkola Rolnicza, Szczecin i Katedra Technologii Tluszczow, Politechnika, Gdansk



✓11632

THE PROBLEM OF TOTAL AND PARTIAL BODY IRRADIATION. Radewsky, Strahlentherapie 160, 6-15(1960)
M. J. Gorman

Med 1

The time of survival of rats, mice and guinea-pigs has been examined within a range of doses from 100 to 200,000

r. Between 1200 and 15,000 r, the animals die after 3.5 days. In order to clear the cause of decrease, intra-operative examination of certain body regions or organs was carried out. Irradiation of adrenalectomized, hypophysectomized and splenectomized rats has shown the great importance of the system of the hypophysis and the cortex of the suprarenal body for the 3.5 days effect. Furthermore, the author has examined the secretion of the adrenal cortical hormones and the metabolism. (auth)

1201. Position of the Lowest Energy Terms of Deuterium. V. Rajewsky. *Phys. Zeits. d. Sowjetunion*, 8, 5, pp. 511-515, 1935. In German.—It is shown that the experimentally known position of the deuterium-ground terms (1^2S) establishes the 2S -neutron scattering in H_2 . By comparison with the experimental data of the 1S -scattering and therefrom the position of the 1^2S -terms may be calculated. The splitting of the $1S$ -terms of deuterium is given to about 1.7×10^4 eV. The γ -ray yield through proton-neutron collision is also investigated. H. H. Ho.

HAMPL, Jan, inz.; RAJHEL, Frantisek, inz.

Gas pressure converters. Hut listy 17 no.2:95-97 F '62.

1. Vyzkumny ustav hutnictvi zeleza, Praha.

L 3123-66 EWP(t)/EWP(b) JD
ACCESSION NR: AP5026882

CZ/0034/65/000/006/0401/0407

AUTHOR: Rajhel, Frantisek (Engineer)

TITLE: Technical approach to the casting bay control system of the steel plant in
the Klement Gottwald Nova Hut Works

SOURCE: Hutnicke listy, no. 6, 1965, 401-407

TOPIC TAGS: metallurgic furnace, metal casting, automatic control system, digital computer, metal industry

ABSTRACT: Advantages of the control system in large plants with an intensified discontinuous production scheme are described. The digital computer control system is evaluated; details of the system used at the Nova Hut works are discussed. The system has hand-operated keyboards and automatic sensors. Details of the data-processing method, displayed on a synoptic chart, are described. The operation of the main casting bay is represented several hours ahead of the actual time, and in this way efficient production schedule is maintained. Details of the control system are discussed. Orig. art. has: 4 figures.

Card 1/2

h. 3123-46

ACCESSION NR: AP5026882

ASSOCIATION: Vyzkumny ustav hutnictvi zeleza, Prague (Research Institute for Iron Metallurgy)

SUBMITTED: 00

ENCL: 00

SUB CODE: IE, DP

NR REF SOV: 000

OTHER: 006

JPRS

Card 2/2

S/271/63/000/002/016/030
A060/A126

AUTHORS: Dubský, Bořivoj, Straka, Oldřich, Rajhel, František, Trakal,
Vladimir

TITLE: Position servomechanism with magnetostrictive sensor

PERIODICAL: Referativnyy zhurnal, Avtomatika, Telemekhanika i Vychislitel'naya
Tekhnika, no. 2, 1963, 77, abstract 2A473 P (Czech. pat. cl. 21 c,
46/50; 21c, 57/50, no. 96935, October 15, 1960)

TEXT: Patented is a servomechanism with a magnetostrictive pickup which
may be used in the construction of high-speed counters, digital instruments and
other automatic devices. Rigidly fixed to the frame of the mechanism is an im-
movable guide-rail, along which the fixed part of the carriage with the indi-
cator moves on wheels. The carriage is connected to the movable part by a spiral
spring; the wheel of the latter is attached at the bottom to the movable slide
of the (measuring) instrument. The latter is fixed at one end to the free end
of a magnetostrictive torsion pickup located on the frame of the mechanism. The
device operates in such a way that the action of the force being measured (which

Card 1/2

Position servomechanism with magnetostrictive sensor

S/271/63/000/002/016/030
A060/A126

causes a torque on the axis of the pickup equal to the product of that force and the length of the movable slide) is automatically balanced by the torque. The latter is equal to the product of the force of the fastening of the movable part of the carriage to the movable slide and its distance from the pickup axis. The movable slide may have a shape appropriate to the curve of the process being regulated.

B. Kh.

[Abstracter's note: Complete translation]

Card 2/2

RAJHEL, Frantisek, inž.

Calculation of the product of two functions of a variable by
single-purpose analog computers. Automatizace 7 no.9:225-228
S '64.

1. Research Institute of Iron Metallurgy, Prague.

RAJHEK, Frantisek, inz.

Analog computer for calculation of equations of moment balances
of soaking pits. Hut listy 19 no.7:479-487 JI '64

1. Research Institute of Iron Metallurgy, Prague.

RAJIC, Marko; ISVANESKI, Milorad; CVETKOV, Radojica

Dissecting aneurysm in necrosis of the media and suppurative aortitis. Med. pregl. 18 no. 5:181-184 ' 65.

1. Interno odeljenje Opste bolnice "Djordje Joanic", Zrenjanin (Nacelnik: Prim. dr. Bosa Grujic) i Patoloski institut Medicinskog fakulteta Univerziteta u Beogradu (Upravnik: Prof. dr. Zivojin Ignjacev).

ZBARSKIY, M.I.; RAKHIMBAYEV, Sh.M.; STRAVCHINSKIY, A.I.

Fused rocks in the Fan-Yagnob deposit as an active mineral admixture to binding materials. Dokl. AN Tadzh. SSR 6 no.4:23-27 '63.

(MIRA 17:4)

1. Institut khimii AN Tadzhikskoy SSR i Sredneaziatskiy nauchno-issledovatel'skiy institut geologii i mineral'nogo syr'ya. Predstavleno akademikom AN Tadzhikskoy SSR.

DEKARIS, M.; RASHVAJN, B.; GRGUREVIC, M.

Protection of the ureters during radical surgical interventions and during irradiations. Acta chir. Jugosl. 8 no.1:59-69 '61.

1. Klinika za zenske bolesti i porodaje Medicinskog fakulteta u Zagrebu (Predstojnik prof. dr S.Vidakovic).

(URETERS surg)	(URETERS radiation eff)
(RADIATION PROTECTION)	(HYSTERECTOMY)